



Report v1

Letting ID: 220805 **Call Number:** 001 **Proposal ID:** 82700-200121-2

Description: Bridge rehabilitation including superstructure and substructure repairs, clean and seal deck joints and

deck scaling at the Douglas A. MacArthur Bridge over the Detroit River in the city of Detroit, Wayne County. ** 8031 N9-1A **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-1C. If the prime contractor is not

prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must

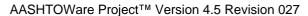
be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 4.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
200121A	22A0472		ST 82700
Location: MacArthur I	Bridge over the Detroit River.		
Route:			
Classification Rating	gs		
Fa = 1.43%	Fb = 1.00%	MOT = 2.51%	/lisc = 10.23%
N91A = 62.60%	N91C = 16.72%	N91E = 5.52%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$730,200.00	1100001	1.000	LSUM
0045	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0050	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0090	_Maintaining Navigation (B01 of 82700)	1077051	1.000	LSUM





Report v1

Description: Bridge rehabilitation including barrier railing repairs on I-94 eastbound over Grand Trunk Western

Railroad in the city of Battle Creek, Calhoun County. ** 247 Fa **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N3. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Numb	er Federal Item Nur	nber Control Section
216202A	N/A		MER 13081
Location: I-94 EB ove	er Grand Trunk Western Railro	ad.	
Route:			
Classification Ratin	gs		
Fa = 11.31%	Fb = 0.73%	MOT = 44.83%	Misc = 17.89%

N3 = 17.51% N91A = 7.73%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Inspection and Flagging, Grand Trunk Western Railroad Company	1027060	15,000.000	Dlr
0010	_Railroad Protection, Grand Trunk Western Railroad Company	1027060	5,000.000	Dlr
0015	Mobilization, Max\$22,500.00	1100001	1.000	LSUM
0130	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0135	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea



Report v1

Letting ID: 220805 **Call Number:** 003 **Proposal ID:** 50000-209824

Description: Bridge rehabilitation including epoxy deck overlay, deck patching, replacement of deck expansion

joints, replace abutment wingwall and approach work on 29 Mile Road over the Salt River, Macomb County. This is a Local Agency project. ** 181 Fa or Comb/Jt. 181 Ba, Ea or Comb/Jt. 181 Ba, N9-6L or Comb/Jt. 181 Ea, N9-6L **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ba, Ea, Fa and N9-6L. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those

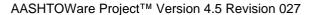
subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
209824A	22A0622		HIPL 50000
Location: 29 Mile Road ov	ver Salt River.		
Route:			
Classification Ratings			
B = 16.95%	Ba = 0.43%	Ea = 12.84%	Fa = 6.05%
Fb = 3.45%	J = 2.23%	MOT = 8.14%	Misc = 13.14%
N7 = 1.98%	N91A = 13.96%	N91C = 1.59%	N96L = 19.25%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Reimbursed Permit Fees	1027060	2,065.000	Dlr
0010	Mobilization, Max\$16,500.00	1100001	1.000	LSUM
0020	_Pavt, Rem, Modified	2047011	194.000	Syd
0040	Project Cleanup	2090001	1.000	LSUM
0155	_Cobble Spillway	8137011	20.000	Syd
0160	_Turf Establishment	8167011	200.000	Syd





Report v1

Letting ID: 220805 **Call Number:** 004 **Proposal ID:** 36021-211076

Description: 2.26 mi hot mix asphalt cold milling and resurfacing, catch basin repairs, spot sidewalk ramp work and

pavement markings on US-2 from Gibbs City Road easterly to Ninth Avenue in the city of Iron River, Iron County. ** 935 Cb **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be

designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
211076A	22A0713		NH 36021
Location: US-2 from Gibbs	City Road easterly to Ninth Av	enue.	
Route: US-2			
Classification Ratings			
Ba = 0.00%	Cb = 56.23%	Ea = 0.98%	I = 0.09%

J = 0.49% K = 8.52% MOT = 6.48% Misc = 9.53%

N3 = 2.81% N93A = 13.13% N93D = 0.19% N94A = 1.55%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$85,000.00	1100001	1.000	LSUM
0185	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0190	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea
0250	Protect Corners	8210020	10.000	Ea



Report v1

Letting ID: 220805 Call Number: 005 **Proposal ID:** 11013-208059-2

Description: Bridge rehabilitation including concrete deck patching, curb and fascia repairs, substructure and slope paving repairs, temporary supports, expansion joint repairs and gland replacement, pressure relief joints and approach work on I-94BL (Main Street) over Morrison Channel and Industrial Avenue in the city of St. Joseph, Berrien County. ** 1451 N9-1A or 1451 N9-1C **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
208059A	N/A		M 11013
Location: I-94BL (Main	Street) over Morrison Channel a	and Industrial Avenue.	
Route:			
Classification Rating	s		
B = 5.51%	Cb = 0.18%	Ea = 2.32%	Fa = 16.49%
Fb = 0.49%	I = 0.08%	J = 0.69%	K = 0.63%
MOT = 10.61%	Misc = 11.33%	N3 = 2.33%	N7 = 0.17%
N91A = 23.71%	N91C = 25.47%		

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$131,900.00	1100001	1.000	LSUM
0155	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0160	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea
0245	Contractor Staking	8240001	1.000	LSUM
0250	Staking Plan Errors and Extras, Max \$180/hour	8240002	14.000	Hr



Report v1

Letting ID: 220805 Call Number: 006 **Proposal ID:** 50111-210071

Description: 3.22 mi of hot mix asphalt or concrete reconstruction, pavement markings and bridge rehabilitation, including epoxy overlay, deck patching, substructure repairs and clean and coat structural steel on I-94 from 8 Mile Rd to 11 Mile Road in the cities of St. Clair Shores and Eastpointe, Macomb County. This project includes a 2 year concrete surface coating warranty and a 2 year bridge coating warranty. This project is an Alternate Pavement Bid project and allows the option for an alternate roadway base material. Alternate 1 (Section 2) is an HMA Alternative and includes a 5 year materials and workmanship pavement warranty. Alternate 2 (Section 3) is a Concrete Alternative and includes a 5 year materials and workmanship pavement warranty. Alternate 3 (Section 4) is Roadway Base Option 1. Alternate 4 (Section 5) is Roadway Base Option 2. See the Special Provision for Contractor Option for Using Crushed Concrete in Open-Graded Drainage Course for Contract Identification 50111-210071 in proposal for more information. **87341 B or 87341 Cb or 87341 Ea **In addition to the above minimum pregualification requirement for prime contractors this project includes subclassifications of B, Cb, Ea, Fa and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information						
Project Number	Federal Project Number	Federal Item Numbe	er Control Section			
210071A	N/A		RBMP 50111			
Location: I-94 from 8 Mile	Road to 11 Mile Road.					
Route: I-94						
210089A	22A0700		IM 50111			
Location: On I-94 at 13 str	uctures.					
Route:						
Classification Ratings						
B = 15.94%	Ba = 0.02%	Cb = 15.63%	Ea = 38.87%			
Fa = 11.06%	Fb = 0.16%	H = 0.19%	ITS = 0.04%			

Classification Ratings			
B = 15.94%	Ba = 0.02%	Cb = 15.63%	Ea = 38.87%
Fa = 11.06%	Fb = 0.16%	H = 0.19%	ITS = 0.04%
J = 10.50%	K = 7.21%	L = 3.59%	MOT = 4.04%
Misc = 12.76%	N2 = 0.06%	N3 = 1.59%	N4 = 4.23%
N6 = 2.51%	N7 = 0.19%	N91A = 1.59%	N91C = 1.29%
N91E = 0.04%	N93A = 0.01%	N93D = 0.02%	N93G = 0.03%
N94B = 0.05%	N95D = 0.04%	N96L = 0.05%	N96M = 0.41%



Report v1

LIST OF ITE	ns by Section			
Line Num	Item Description	Item ID	Quantity	Units
0005	Dispute Review Board, Hearing	1040010	7,500.000	Dlr
0010	Dispute Review Board, Progress Meeting	1040050	84,000.000	Dlr
0015	_Relocation and Site Cleanup	1077051	1.000	LSUM
0020	Critical Path Method Schedule	1080005	15,000.000	Dlr
0025	Mobilization, Max \$7,950,000.00	1100001	1.000	LSUM
0105	_Pavt, Rem, Spec	2047011	7,254.000	Syd
0170	Project Cleanup	2090001	1.000	LSUM
0635	Reflective Marker, Permanent Barrier	7110003	865.000	Ea
0645	_Conduit, Clean and Test	8007001	496.000	Ft
0650	_Fiber Optic, Cable, Reinstall	8007001	10,092.000	Ft
0655	_Fiber Optic, Cable, Rem	8007001	13,156.000	Ft
0660	_Closed Circuit Television Camera, Install Salv	8007050	2.000	Ea
0665	_Closed Circuit Television Camera, Rem and Salv	8007050	2.000	Ea
0670	_Conc Plug, Type D	8007050	3.000	Ea
0675	_Hh, Clean	8007050	15.000	Ea
0680	_Roadside Unit, Rem and Salv	8007050	9.000	Ea
0685	_Underground Splice Enclosure	8007050	4.000	Ea
0690	_System Testing	8007051	1.000	LSUM
0880	Field Office, Cl 1	8090001	24.000	Мо
1410	Plastic Drum, Fluorescent, Furn	8120252	790.000	Ea
1415	Plastic Drum, Fluorescent, Oper	8120253	790.000	Ea
1800	_Turf Establishment, Performance	8167011	113,569.000	Syd
2170	Span Wire Tether	8200142	12.000	Ea
2305	_Controller, NEMA, ATC Type	8207050	4.000	Ea
2310	Monument Box	8210001	3.000	Ea
2315	Monument Preservation	8210010	7.000	Ea
2320	Protect Corners	8210020	5.000	Ea
2325	Freeway Shld Corrugations, Milled, Conc	8222000	2,366.000	Ft
2330	Freeway Shld Corrugations, Milled, HMA	8222001	1,100.000	Ft
2395	Contractor Staking	8240001	1.000	LSUM
2400	Staking Plan Errors and Extras, Max \$180/hour	8240002	830.000	Hr
2560	Freeway Shld Corrugations, Milled, HMA	8222001	65,966.000	Ft
2715	Freeway Shld Corrugations, Milled, Conc	8222000	65,966.000	Ft
3270	_Calendar Days of Contract Time for Opening to Traffic, EB I-94 (Stage 1)	1027060	87,000.000	Dlr







Report v1

Line Num	Item Description	Item ID	Quantity	Units
3275	_Calendar Days of Contract Time for Opening to Traffic, EB I-94 (Stage 3, 3A,4)	1027060	87,000.000	Dlr
3280	_Calendar Days of Contract Time for Opening to Traffic, WB I-94 (Stage 2, 2A)	1027060	87,000.000	Dlr





AASHTOWare Project™ Version 4.5 Revision 027

Cost Summaries For Primes

Report v1

Letting ID: 220805 Call Number: 007 **Proposal ID:** 24051-209399

Description: 0.72 mi of high friction surface treatment and pavement markings on M-37, M-72 and M-119, Grand Traverse, Leelanau and Emmet Counties. ** 448 N7 **

DBE Goal Percent: 0.00%

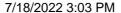
Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
209399A	22A0724		HSIP 24051
Location: On M-37, M-72 a	and M-119.		
Route:			

Classification Ratings

MOT = 7.75%Misc = 11.47%N3 = 2.00%N7 = 78.79%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$40,800.00	1100001	1.000	LSUM
0060	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0065	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0120	Contractor Staking	8240001	1.000	LSUM
0125	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr





AASHTOWare Project™ Version 4.5 Revision 027

Cost Summaries For Primes

Report v1

Letting ID: 220805 **Call Number:** 008 **Proposal ID:** 63091-215074

Description: 107.41 In mi of hot mix asphalt crack treatment on various routes in the cities of Auburn Hills,

Dearborn Heights, Detroit, Eastpointe, Inkster, Pontiac and Roseville, Macomb, Oakland and Wayne

Counties. This project includes a 2 year pavement performance warranty. ** 478 N9-3F **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215074A	22A0723		NH 63091
Location: On various ro	utes regionwide.		
Route:			
-			

Classification Ratings

MOT = 10.56% Misc = 10.37% N93F = 79.07%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$43,500.00	1100001	1.000	LSUM
0030	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	380.000	Ea
0035	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	380.000	Ea



Report v1

Letting ID: 220805 **Call Number:** 009 **Proposal ID:** 03032-200683

Description: 1.30 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter and sidewalk, guardrail,

signing and pavement markings on US-31 from Central Avenue north to 32nd Street in the city of Holland, Allegan County. This project includes a 5 year materials and workmanship pavement

warranty. ** 3487 Cb **

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	er Control Section
200683A	22A0712		NH 03032
Location: US-31 from Cent	tral Avenue north to 32nd Stree	et.	
Route:			
Classification Ratings			
B = 7.88%	Ba = 5.59%	Cb = 40.04%	Ea = 6.55%
I = 1.35%	ITS = 0.05%	J = 0.98%	K = 1.09%
L = 5.70%	MOT = 8.03%	Misc = 14.19%	N3 = 1.36%
N6 = 1.46%	N93A = 4.38%	N93C = 0.02%	N93D = 0.05%

N96L = 1.04%

List of Items by Section

N94A = 0.23%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$317,100.00	1100001	1.000	LSUM
0035	_Impact Attenuator, Rem and Disposal	2047050	2.000	Ea
0085	Project Cleanup	2090001	1.000	LSUM
0185	Dr Structure, Temp Lowering	4030390	35.000	Ea
0195	Pavt, Cleaning	5010001	1.000	LSUM
0305	_Impact Attenuator, Test Level-3, Furn and Install, Type 3	8007050	2.000	Ea
0550	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	120.000	Ea
0555	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	120.000	Ea
0620	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0625	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0870	Span Wire Tether	8200142	5.000	Ea
0995	_Controller, NEMA, ATC Type	8207050	1.000	Ea

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AASHTOWare Project™ Version 4.5 Revision 027

Cost Summaries For Primes

Report v1

Line Num	Item Description	Item ID	Quantity	Units
1000	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	7,402.000	Ft
1005	Contractor Staking	8240001	1.000	LSUM
1010	Staking Plan Errors and Extras, Max \$180/hour	8240002	51.000	Hr





Report v1

Letting ID: 220805 Call Number: 010 **Proposal ID:** 17062-201213

Description: 5.93 mi of hot mix asphalt cold milling and resurfacing, guardrail and pavement markings on M-28 from east of Raco easterly to M-221 in Superior Township, Chippewa County. ** 3805 Cb **

DBE Goal Percent: 3.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	er Control Section
201213A	22A0714		NH 17062
Location: M-28 from east	of Raco to M-221.		
Route: M-28			
Classification Ratings			
Cb = 57.87%	Ea = 7.80%	I = 0.63%	MOT = 5.47%
Misc = 12.08%	N2 = 0.54%	N3 = 4.91%	N6 = 0.30%

N93D = 0.08%

N96L = 5.85%

List of Items by Section

N93A = 4.47%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$345,900.00	1100001	1.000	LSUM
0190	Post, Mailbox	8070095	15.000	Ea
0245	Plastic Drum, Fluorescent, Furn	8120252	170.000	Ea
0250	Plastic Drum, Fluorescent, Oper	8120253	170.000	Ea
0330	Monument Box Adj	8210005	3.000	Ea
0335	Protect Corners	8210020	3.000	Ea
0340	Centerline Corrugations, Milled, HMA	8220013	31,320.000	Ft
0345	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	62,480.000	Ft
0350	Contractor Staking	8240001	1.000	LSUM
0355	Staking Plan Errors and Extras, Max \$180/hour	8240002	36.000	Hr



Report v1

Letting ID: 220805 **Call Number:** 011 **Proposal ID:** 82111-216594

Description: Bridge rehabilitation including deck patching, hot mix asphalt overlay, silane treatment, joint replace and seal, sidewalk, barrier and substructure repairs on I-375 under Jefferson Avenue and Chrysler

Drive in the city of Detroit, Wayne County. ** 1973 Fa **

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
216594A	22A0725		IM 82111
Location: I-375 under Jeffe	rson Avenue and Chrysler Driv	/e.	
Route:			
Classification Ratings			
B = 0.66%	Ba = 0.19%	Cb = 1.90%	Ea = 0.17%
Fa = 43.81%	Fb = 0.84%	J = 0.20%	K = 0.03%

L = 0.11% MOT = 9.73% Misc = 11.93% N3 = 1.28%

N4 = 2.13% N7 = 2.64% N91A = 19.81% N91B = 0.68%

N91C = 3.04% N96M = 0.85%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$179,400.00	1100001	1.000	LSUM
0040	Project Cleanup	2090001	1.000	LSUM
0060	Pavt, Cleaning	5010001	1.000	LSUM
0215	Plastic Drum, Fluorescent, Furn	8120252	189.000	Ea
0220	Plastic Drum, Fluorescent, Oper	8120253	189.000	Ea
0290	Contractor Staking	8240001	1.000	LSUM
0295	Staking Plan Errors and Extras, Max \$180/hour	8240002	30.000	Hr



Report v1

Letting ID: 220805 **Call Number:** 012 **Proposal ID:** 37013-210132

Description: Bridge rehabilitation including epoxy overlay, expansion joint replacement, concrete deck, barrier and

substructure patching, bearing replacement, structural steel repairs, prestressed concrete beam repairs and placement of articulating concrete block and riprap on 11 structures in the Bay Region, including the cities of Midland and St. Louis, Bay, Clare, Genesee, Gratiot, Isabella and Midland Counties. This project includes a 5 year high friction thin epoxy polymer bridge deck overlay warranty.

** 2718 Fa **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
210132A	N/A		M 37013
Location: On various	routes at 11 structures.		
Route:			
Classification Ratin	gs		
B = 1.55%	Cb = 0.56%	Ea = 18.26% F	a = 25.29%
Fb = 1.04%	I = 0.88%	J = 0.54%	MOT = 16.15%

Misc = 15.70% N2 = 0.35% N3 = 1.22% N4 = 0.17%

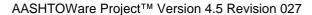
N6 = 0.01% N91A = 13.81% N91C = 3.48% N96L = 0.92%

N96M = 0.08%

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$247,100.00	1100001	1.000	LSUM
0210	Plastic Drum, Fluorescent, Furn	8120252	1,300.000	Ea
0215	Plastic Drum, Fluorescent, Oper	8120253	1,300.000	Ea
0300	Contractor Staking	8240001	1.000	LSUM
0305	Staking Plan Errors and Extras, Max \$180/hour	8240002	28.000	Hr
0310	_Railroad Inspection and Flagging, Great Lakes Central Railroad	1027060	22,500.000	Dlr
0315	_Railroad Protection, Great Lakes Central Railroad	1027060	5,000.000	Dlr
0640	_Riprap, Inside Culvert, Class II	8137031	30.000	Ton
0645	_Riprap, Inside Culvert, Plain	8137031	74.000	Ton
0650	_Riprap, Spec, Class II	8137031	75.000	Ton

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Report v1

Letting ID: 220805 **Call Number:** 013 **Proposal ID:** 54000-211899-2

Description: 0.53 mi of hot mix asphalt shoulder paving, trenching, bridge rail replacement and guardrail on various

routes, Mecosta County. This is a Local Agency project. ** 434 N9-1B **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-6L. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
211899A	22A0372		HSIP 54000

Location: On Jefferson Road and 155th Avenue over Little Muskegon River, 19 Mile Road and10th Avenue over Chippewa River and 180th Avenue over Ryan Creek.

Route:

Classification Ratings

Cb = 5.97% Ea = 7.84% Fa = 6.90% MOT = 13.61%

Misc = 11.64% N91B = 36.58% N96L = 17.46%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$39,500.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	25.000	Sta
0105	Plastic Drum, Fluorescent, Furn	8120252	24.000	Ea
0110	Plastic Drum, Fluorescent, Oper	8120253	24.000	Ea
0145	_Slope Restoration, Non-Freeway, Type C, Modified	8167011	1,786.000	Syd

N91B = 1.02%



Cost Summaries For Primes

Report v1

Description: Bridge reconstruction of 2 structures with 21 and 27 inch prestressed concrete box beams, including

30 drilled shaft, cofferdams, concrete curb and gutter, sidewalks, culverts, sewer, drainage, guardrail, approach work and pavement markings on Merriman Road over Rouge River and E.N. Hine Drive,

Wayne County. This is a Local Agency project. ** 6975 Fa **

N6 = 0.22%

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Numbe	Federal Item Nu	mber Control Section
205835A	22A0644		HICU 82000
Location: Merriman Ro	oad over Rouge River and E.N	I.Hine Drive.	
Route:			
Classification Rating	s		
B = 1.63%	Ba = 0.14%	Cb = 4.19%	Ea = 2.08%
Fa = 54.55%	Fb = 15.18%	J = 0.47%	K = 2.32%
L = 1.38%	MOT = 3.16%	Misc = 12.24%	N2 = 0.03%

N7 = 0.57%

N96L = 0.72%

N3 = 0.09%

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$634,100.00	1100001	1.000	LSUM
0070	_Pavt Repr, Remove, Patching	2047011	133.000	Syd
0075	_Misc Obstruction, Rem	2047021	10.000	Cyd
0115	Project Cleanup	2090001	1.000	LSUM
0245	Pavt, Cleaning	5010001	1.000	LSUM
0390	_Field Office	8097043	8.000	Мо
0505	_Riprap, Plain, Modified	8137011	10.000	Syd
0510	_Seeding, Mixture THM, Modified	8167011	1,000.000	Syd
0515	_Turf Grading	8167011	1,000.000	Syd
0620	Span Wire Tether	8200142	3.000	Ea
0700	_Controller, NEMA, ATC Type, Modified	8207050	1.000	Ea
0705	Staking Plan Errors and Extras, Max \$180/hour	8240002	89.000	Hr

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AASHTOWare Project™ Version 4.5 Revision 027

Cost Summaries For Primes

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0710	_Contractor Staking, Modified	8247051	1.000	LSUM
0870	_Riprap, Heavy, Modified	8137011	316.000	Syd





AASHTOWare Project™ Version 4.5 Revision 027

Cost Summaries For Primes

Report v1

Letting ID: 220805 **Call Number:** 015 **Proposal ID:** 20000-215206

Description: 2.20 mi of hot mix asphalt resurfacing and pavement markings on Old US-27 from South Grayling

Road north to 4 Mile Road, Crawford County. This is a Local Agency project. ** 380 Cb **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215206A	22A0629		STL 20000

Location: Old US-27 from South Grayling Road north to 4 Mile Road.

Route:

Classification Ratings

Cb = 82.38% MOT = 6.95% Misc = 10.67%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$64,600.00	1100001	1.000	LSUM
0020	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0025	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea



Report v1

Letting ID: 220805 Call Number: 016 **Proposal ID:** 73000-209792-2

Description: Bridge rehabilitation including concrete deck patching, expansion joint replacements, healer sealer of bridge sidewalk, substructure and deck fascia repairs on Genesee Avenue over Saginaw River in the city of Saginaw, Saginaw County. This is a Local Agency project. ** 835 N9-1A **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the

confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
209792A	N/A		MCS 73000
Location: Genesee Avenue	e over Saginaw River.		

Route:

212246A N/A MCS 73000

Location: Genesee Avenue over Saginaw River.

Route:

Classification Ratings

Ea = 0.12%	Fa = 11.18%	Fb = 1.66%	MOT = 19.80%
La - 0.12/0	1 a - 11.10/0	1 D = 1.00 /0	10101 - 13.0070

Misc = 9.45%N3 = 0.14%N91A = 43.23%N91B = 3.59%

N91C = 10.45%N91E = 0.38%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$76,000.00	1100001	1.000	LSUM
0040	Plastic Drum, Fluorescent, Furn	8120252	140.000	Ea
0045	Plastic Drum, Fluorescent, Oper	8120253	140.000	Ea



Report v1

Letting ID: 220805 Call Number: 017 **Proposal ID:** 09000-215514

Description: 1.23 mi of hot mix asphalt cold milling and resurfacing, curb and gutter repair, sidewalk ramps and pavement markings on East John Street from Wenona Street to Walnut Street, North Grant Street from 9th Street to 3rd Street, Water Street from 14th Street to Saginaw Street and Saginaw Street from Water Street to 10th Street in the city of Bay City, Bay County. ** 1223 Cb **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 4.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section	
215514A	22A0632		ST 09000	
Location: E John Street from Wenona Street to Walnut Street.				

Route:

215515A N/A MX 09000 Location: North Grant Street from 9th Street to 3rd Street.

Route:

22A0633 215557A ST 09000

Location: Water Street from 14th Street to Saginaw Street and Saginaw Street from Water Street to 10th

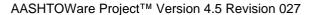
Street.

Route:

Classification Ratings

Cb = 58.44%	Ea = 10.12%	J = 12.71%	K = 2.74%
MOT = 4.84%	Misc = 9.96%	N3 = 0.30%	N93A = 0.90%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$111,200.00	1100001	1.000	LSUM
0025	_Driveway, Rem	2047011	349.000	Syd
0210	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0215	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0245	_Turf Establishment, Performance	8167011	1,052.000	Syd





Report v1

Letting ID: 220805 **Call Number:** 018 **Proposal ID:** 70000-206347

Description: 1.00 mi of hot mix asphalt shared-use path, concrete curb and gutter, culverts, sewer and drainage

along Quincy Street from 96th Avenue to 88th Avenue, Ottawa County. This is a Local Agency project.

** 636 Ea **In addition to the above minimum prequalification requirement for prime contractors this

project includes a subclassification of Cb. If the prime contractor is not prequalified in this

subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Numb	er Federal Item	Number Control Section		
206347A	22A0652		CM 70000		
Location: Along Quincy Street from 96th Avenue to 88th Avenue.					
Route:					
Classification Ratin	gs				
Cb = 23.25%	Ea = 39.03%	J = 2.59%	K = 9.81%		
MOT = 5.32%	Misc = 19.49%	N2 = 0.22%	N3 = 0.10%		

N6 = 0.17%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$57,900.00	1100001	1.000	LSUM
0215	Plastic Drum, Fluorescent, Furn	8120252	150.000	Ea
0220	Plastic Drum, Fluorescent, Oper	8120253	150.000	Ea
0240	_Slope Restoration, Non-Freeway, Type A, Modified	8167011	12,200.000	Syd
0245	_Slope Restoration, Non-Freeway, Type B, Modified	8167011	100.000	Syd

Misc = 10.86%



Cost Summaries For Primes

Report v1

Letting ID: 220805 **Call Number:** 019 **Proposal ID:** 31000-215956

Description: 0.35 mi of hot mix asphalt base crushing, shaping and resurfacing, concrete curb, sidewalk and ramps

and pavement markings on 6th Street from Spruce Street to Oak Street in the village of Calumet, Houghton County. This is a Local Agency project. ** 299 Cb or Comb/Jt. 299 J, N9-3A **In addition to

the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, J, and N9-3A. If the prime contractor is not prequalified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section		
215956A	22A0635		ST 31000		
Location: 6th Street from Spruce Street to Oak Street.					
Route:					
Classification Ratings					
B = 0.23%	Ba = 1.34%	Cb = 37.74%	Ea = 3.52%		

MOT = 4.76%

N3 = 2.97% N92D = 5.26% N93A = 12.36%

K = 3.34%

List of Items by Section

J = 17.62%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$27,200.00	1100001	1.000	LSUM
0165	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0170	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea
0190	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0195	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea
0230	Contractor Staking	8240001	1.000	LSUM
0235	Staking Plan Errors and Extras, Max \$180/hour	8240002	4.000	Hr



Report v1

Letting ID: 220805 **Call Number:** 020 **Proposal ID:** 62000-209813

Description: Bridge rehabilitation including deck epoxy overlay, joint replacement, railing repairs, slope protection

and approach work on Warner Avenue over the Muskegon River, Newaygo County. This is a Local Agency project. ** 443 N9-1A **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must

be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 3.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section		
209813A	22A0606		BHT 62000		
Location: Warner Avenue over the Muskegon River.					
Route:					
Classification Ratings					
Cb = 1.98%	Ea = 2.51%	Fa = 8.31%	Fb = 0.34%		

J = 0.23% MOT = 27.14% Misc = 21.48% N2 = 2.25%

N3 = 0.49% N7 = 0.23% N91A = 25.71% N91C = 1.17%

N96L = 8.15%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$40,300.00	1100001	1.000	LSUM
0100	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0105	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0145	_Mulch Blanket, Wildlife-Friendly	8167011	250.000	Syd
0150	_Slope Restoration	8167011	250.000	Syd
0155	_Traffic Signal, Portable, Furn	8207050	2.000	Ea
0160	_Traffic Signal, Portable, Oper	8207050	2.000	Ea
0165	_Railing Anch, Rem and Reinstall	2047050	2.000	Ea
0170	_Railing Anch, Rem and Replace	2047050	1.000	Ea



Report v1

Letting ID: 220805 Call Number: 021 **Proposal ID:** 82000-206106

Description: Bridge rehabilitation including epoxy deck overlay, deck patching, bridge railing repair, partial cleaning and coating, expansion joint and approach work on South Military Street over the lower branch of the Rouge River and Schaefer Road over Rouge River in the city of Dearborn, Wayne County. This is a Local Agency project. ** 944 Fa or 944 N4 **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Fa and N4. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
206106A	N/A		MCS 82000
Location: S Military Stre	et over the lower branch of the Rou	ige River and Schaefer Road over	Rouge River.
Route:			

Classification Ratings

Gladomodilon ratingo			
B = 4.34%	Cb = 1.33%	Ea = 0.38%	Fa = 11.98%
Fb = 0.06%	J = 0.03%	MOT = 2.55%	Misc = 9.09%
N2 = 1.48%	N4 = 27.73%	N7 = 1.66%	N91A = 37.07%
N91C = 2.00%	N93A = 0.12%	N93F = 0.16%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$85,900.00	1100001	1.000	LSUM



Report v1

Letting ID: 220805 Call Number: 022 **Proposal ID:** 78000-211919-2

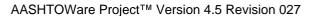
Description: 0.07 mi of construction of a roundabout including hot mix asphalt and concrete pavement, concrete curb, gutter, sidewalk and ramps and pavement markings on East Lafayette Road at North Franks Avenue in the city of Sturgis, St. Joseph County. This is a Local Agency project. ** 581 Ba or 581 Ea **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ba, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Numb	er Federal Item N	lumber Control Section			
211919A	22A0460		HSIP 78000			
Location: East Lafaye	ette Road at North Franks Ave	nue.				
Route:						
Classification Ratings						
B = 31.94%	Cb = 5.09%	Ea = 23.11%	J = 11.97%			
K = 1.39%	L = 7.77%	MOT = 2.50%	Misc = 13.63%			
N3 = 1.44%	N6 = 1.15%					

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$52,800.00	1100001	1.000	LSUM
0020	_Pavt, Rem, Modified	2047011	2,650.000	Syd
0175	Post, Mailbox	8070095	1.000	Ea
0255	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0260	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0290	_Turf Establishment	8167011	950.000	Syd
0340	Monument Box	8210001	1.000	Ea
0345	Monument Preservation	8210010	2.000	Ea





Report v1

Letting ID: 220805 **Call Number:** 023 **Proposal ID:** 11000-208215

Description: 1.62 mi of hot mix asphalt widening and resurfacing, aggregate shoulders and pavement markings on

Red Bud Trail from Shawnee Road to M-139, Berrien County. This is a Local Agency project. ** 549 Cb **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the

contract to the confirmed low bidder.

DBE Goal Percent: 3.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
208215A	22A0645		STUL 11000
Location: Red Bud Trail from	om Shawnee Road to M-139.		
Route:			

Classification Ratings

Cb = 67.44% Ea = 13.31% I = 0.64% MOT = 7.99%

Misc = 10.08% N3 = 0.54%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$49,800.00	1100001	1.000	LSUM
0075	Post, Mailbox	8070095	15.000	Ea
0090	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0095	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea
0135	Monument Box Adj	8210005	1.000	Ea

Misc = 10.33%



Cost Summaries For Primes

Report v1

Letting ID: 220805 Call Number: 024 **Proposal ID:** 33000-208783-2

Description: 0.20 mi of hot mix asphalt reconstruction, concrete curb, gutter, sidewalk and ramps, water main, sanitary sewer and pavement markings on Main Street from Beech Street to Grand River Avenue in the village of Webberville, Ingham County. This is a Local Agency project. ** 1206 K or Comb/Jt. 1206 Cb, Ea **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
208783A	22A0425		STUL 33000
Location: Main Street from	Beech Street to Grand River Av	venue.	
Route:			
Classification Ratings			
B = 1.21%	Cb = 14.65%	Ea = 23.41%	I = 0.36%

MOT = 1.82%

N3 = 1.12%N6 = 0.14%N94A = 0.20%N96N = 1.79%

K = 39.20%

List of Items by Section

J = 5.76%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$109,700.00	1100001	1.000	LSUM
0065	Project Cleanup	2090001	1.000	LSUM
0180	Post, Mailbox	8070095	15.000	Ea
0255	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0260	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0300	Protect Corners	8210020	14.000	Ea





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Cost Summaries For Primes

Report v1

Letting ID: 220805 Call Number: 025 **Proposal ID:** 63000-208721

Description: Traffic Signal Interconnect and CCTV camera installation along various routes at multiple locations, Oakland County. This is a Local Agency project. ** 936 L **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
208721A	22A0663		CPMG 63000
Location: Along variou	is routes at multiple locations.		

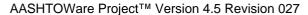
Location: Along various routes at multiple locations.

Route:

Classification Ratings

L = 11.07%MOT = 5.43%Misc = 83.50%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$85,100.00	1100001	1.000	LSUM
0010	_Tree Trimming, RCOC	2037001	300.000	Ft
0015	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0020	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0040	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0045	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0110	_Camera, Traffic Monitoring, RCOC	8207050	75.000	Ea
0115	_Ground Rod, RCOC	8207050	30.000	Ea





Report v1

Letting ID: 220805 Call Number: 026 **Proposal ID:** 74000-206146

Description: 6.89 mi of overband crack filling, single course chip seal, with a hot mix asphalt overlay, aggregate

shoulders and pavement markings on Todd Road from Fisher Road north to Peck Road (M-90), Sanilac County. This is a Local Agency project. ** 1247 Cb **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ca. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

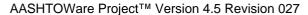
Project Information

STL 74000					
Location: Todd Road from Fisher Road north to Peck Road (M-90).					

Ca = 13.17%Cb = 58.74%Ea = 9.10%MOT = 6.68%

Misc = 10.01%N3 = 0.92%N93E = 1.38%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$113,400.00	1100001	1.000	LSUM
0025	Pavt, Cleaning	5010001	1.000	LSUM
0055	Post, Mailbox	8070095	1.000	Ea
0095	Plastic Drum, Fluorescent, Furn	8120252	133.000	Ea
0100	Plastic Drum, Fluorescent, Oper	8120253	133.000	Ea
0140	_Slope Restoration	8167011	100.000	Syd
0145	Monument Box	8210001	1.000	Ea
0150	Monument Box Adj	8210005	16.000	Ea
0155	Monument Preservation	8210010	1.000	Ea





Report v1

Letting ID: 220805 **Call Number:** 027 **Proposal ID:** 14000-206393

Description: 1.00 mi of hot mix asphalt base crushing, shaping and resurfacing and pavement markings on Mason

Street from Calvin Center Road to Tharp Lake Road, Cass County. This is a Local Agency project. ** 480 Cb or Comb/Jt. 480 Ea, N9-2D **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and N9-2D. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 3.00%

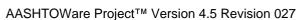
Project Information

-						
Project Number	Federal Project Number	Federal Item Numbe	r Control Section			
206393A	22A0653		STU 14000			
Location: Mason Street from Calvin Center Road to Tharp Lake Road.						
Route:						
Classification Ratin	gs					
Cb = 57.21%	Ea = 15.33%	MOT = 6.17%	Misc = 9.40%			

N3 = 0.41% N92D = 11.28% N93A = 0.19%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$43,600.00	1100001	1.000	LSUM
0050	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0055	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea







Report v1

Letting ID: 220805 Call Number: 028 **Proposal ID:** 38000-215614

Description: 0.60 mi of hot mix asphalt cold milling and resurfacing and pavement markings on Mill Street from

North Main Street to to the east village limit of Brooklyn in the village of Brooklyn, Jackson County. This is a Local Agency project. ** 166 Cb **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215614A	22A0641		STL 38000

Location: Mill Street from North Main Street to the eat village limit of Brooklyn.

Route:

Classification Ratings

MOT = 16.41%Cb = 47.91%Ea = 0.75%K = 1.59%

Misc = 17.07%N3 = 7.29%N93A = 8.98%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$15,200.00	1100001	1.000	LSUM
0075	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0800	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea
0115	_Turf Establishment	8167011	2,000.000	Syd



Report v1

Letting ID: 220805 **Call Number:** 029 **Proposal ID:** 25000-211845

Description: 0.50 mi of hot mix asphalt cold milling and resurfacing, concrete curb and gutter, drainage, guardrail

and pavement markings on Lapeer Road east of Gale Road, Genesee County. This is a Local Agency project. ** 883 Cb or 883 Ea **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not

prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section			
211845A	22A0674		HSIP 25000			
Location: Lapeer Road east of Gale Road.						
Route:						
Classification Ratings	s					
Cb = 41.69%	Ea = 21.46%	I = 3.45% J	= 2.14%			

K = 1.57% MOT = 2.97% Misc = 20.44% N2 = 0.06%

N3 = 0.55% N6 = 0.48% N93A = 1.81% N93G = 0.23%

N96L = 3.15%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$78,600.00	1100001	1.000	LSUM
0040	_Pavt, Rem, Modified	2047011	3,755.000	Syd
0215	Post, Mailbox	8070095	2.000	Ea
0315	Plastic Drum, Fluorescent, Furn	8120252	300.000	Ea
0320	Plastic Drum, Fluorescent, Oper	8120253	300.000	Ea



Report v1

Letting ID: 220805 Call Number: 030 Proposal ID: 03072-210907

Description: 0.76 mi of hot mix asphalt cold milling, resurfacing and widening for center left turn lane, intersection realignment, concrete curb and gutter, sidewalks, sidewalk ramps, culverts, sewer, drainage, guardrail and pavement markings on M-40 from 136th Avenue to northwest 48th Street, Allegan County. ** 2623 Cb or 2623 Ea **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Numl	per Federal Item	Number Control Section			
210907A	22A0736		CM 03072			
Location: M-40 from 136th Avenue to northwest 48th Street.						
Route: M-40						
Classification Ratir	ngs					
Cb = 36.84%	Ea = 26.05%	I = 0.06%	ITS = 0.02%			

J = 1.31%K = 1.26%MOT = 7.19%L = 6.78%Misc = 15.07%N2 = 0.21%N3 = 1.38%N6 = 0.47%

N93G = 1.23%N94A = 0.06%N94B = 0.03%N93A = 1.08%

N96L = 0.97%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$238,500.00	1100001	1.000	LSUM
0155	Project Cleanup	2090001	1.000	LSUM
0300	Dr Structure, Temp Lowering	4030390	2.000	Ea
0330	Pavt, Cleaning	5010001	1.000	LSUM
0465	Post, Mailbox	8070095	30.000	Ea
0640	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	175.000	Ea
0645	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	175.000	Ea
0765	_Turf Establishment, Performance	8167011	12,345.000	Syd
0875	Span Wire Tether	8200142	4.000	Ea
0950	_Controller, NEMA, ATC Type	8207050	1.000	Ea



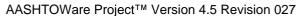


AASHTOWare Project™ Version 4.5 Revision 027

Cost Summaries For Primes

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0955	Monument Box Adj	8210005	1.000	Ea
0960	Monument Preservation	8210010	1.000	Ea
0965	Protect Corners	8210020	3.000	Ea
0970	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	1,959.000	Ft
0975	Contractor Staking	8240001	1.000	LSUM
0980	Staking Plan Errors and Extras, Max \$180/hour	8240002	27.000	Hr





Report v1

Letting ID: 220805 Call Number: 031 **Proposal ID:** 28012-212781

Description: Traffic signal modernization, intelligent transportation system equipment upgrades, concrete curb and gutter, sidewalk, sidewalk ramps, and pavement markings on US-31/M-37 at Beitner Road, Grand

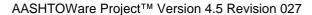
Traverse County. ** 412 L **

DBE Goal Percent: 2.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
212781A	22A0731		STG 28012
Location: US-31/M-37	at Beitner Road.		
Route:			
Classification Rating	js .		
B = 0.40%	Ba = 0.20%	Ea = 1.39%	I = 0.74%
ITS = 8.20%	J = 2.73%	L = 56.21%	MOT = 8.89%
Misc = 16 89%	N3 = 2 82%	N6 = 1.53%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$37,500.00	1100001	1.000	LSUM
0050	_Camera Lowering Device	8007050	1.000	Ea
0055	_Camera Lowering Device, Rem	8007050	1.000	Ea
0060	_Cellular Modem, Install Salv	8007050	1.000	Ea
0065	_Cellular Modem, Rem and Salv	8007050	1.000	Ea
0070	_Closed Circuit Television Camera, Install Salv	8007050	1.000	Ea
0075	_Closed Circuit Television Camera, Rem and Salv	8007050	1.000	Ea
0190	Plastic Drum, Fluorescent, Furn	8120252	75.000	Ea
0195	Plastic Drum, Fluorescent, Oper	8120253	75.000	Ea
0345	Span Wire Tether	8200142	4.000	Ea
0460	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0465	Contractor Staking	8240001	1.000	LSUM
0470	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr





Report v1

Letting ID: 220805 **Call Number:** 032 **Proposal ID:** 25000-214018

Description: 1.86 mi of hot mix asphalt micro-surfacing, drainage structure repairs and pavement markings for a 4

to 3 lane conversion on Linden Road from Hill Road to Linden Creek Parkway, Genesee County. This is a Local Agency project. ** 253 N9-3I **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This

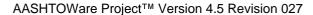
subcontractor must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Nun	nber Federal Item Nu	umber Control Section
214018A	22A0686		HSIP 25000
Location: Linden Road	from Hill Road to Linden (Creek Parkway.	
Route:			
Classification Rating	s		
Ea = 1.77%	K = 13.24%	MOT = 9.51%	Misc = 11.07%
N3 = 8.25%	N6 = 1.35%	N93I = 54.81%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$23,100.00	1100001	1.000	LSUM
0120	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0125	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea





Report v1

Letting ID: 220805 **Call Number:** 033 **Proposal ID:** 25000-207619

Description: 5.34 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulders and pavement markings

on Mount Morris Road from Sheridan Road (M-13) to Gillette Road and Linden Road from the south Genesee County line to the south city limits of Linden, Genesee County. This is a Local Agency

project. ** 1081 Cb **

DBE Goal Percent: 3.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
207619A	22A0696		ST 25000
207619A	22A0696		ST 25000

Location: Mount Morris Road from Sheridan Road (M-13) to Gillette Road.

Route:

207621A 22A0692 HIPU 25000

Location: Linden Road from the south county line to the south city limits of Linden.

Route:

Classification Ratings

Cb = 65.02% Ea = 9.72% MOT = 8.54% Misc = 11.34%

N3 = 2.79% N93A = 2.59%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, At Grade Crossing, Huron and Eastern Railway	1027060	7,500.000	Dlr
0010	Mobilization, Max\$98,300.00	1100001	1.000	LSUM
0095	Plastic Drum, Fluorescent, Furn	8120252	300.000	Ea
0100	Plastic Drum, Fluorescent, Oper	8120253	300.000	Ea
0125	Monument Box	8210001	9.000	Ea
0130	Monument Preservation	8210010	9.000	Ea



Report v1

Letting ID: 220805 Call Number: 034 **Proposal ID:** 82000-211928

Description: 0.20 mi of installation of Rectangular Rapid Flashing Beacons, concrete sidewalk ramps and pavement markings on Vernor Highway from Dix Avenue easterly to the east city limits of Dearborn and on Chase Road from Gould Street to Diversey Avenue in the city of Dearborn, Wayne County. This is a Local Agency project. ** 96 L **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of J and N3. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
211928A	22A0628		HSIP 82000
	from Dix Avenue easterly to the east out to Diversey Avenue.	ity limits of Dearborn and on Ch	nase Road
Route:			

Classification Ratings

3			
Ba = 0.00%	Cb = 0.11%	Ea = 3.22%	J = 10.52%
K = 8.54%	L = 38.94%	MOT = 12.91%	Misc = 12.19%
N3 = 10.89%	N6 = 2.67%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$8,800.00	1100001	1.000	LSUM
0025	Project Cleanup	2090001	1.000	LSUM
0045	Pavt, Cleaning	5010001	1.000	LSUM
0185	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0190	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0235	Contractor Staking	8240001	1.000	LSUM
0240	Staking Plan Errors and Extras, Max \$180/hour	8240002	1.000	Hr







Report v1

Letting ID: 220805 Call Number: 035 **Proposal ID:** 73000-212045

Description: 0.57 mi of hot mix asphalt shoulder rehabilitation, guardrail repairs and slope stabilization on Kochville Road from Cardinal Square east to Davis Road, Saginaw County. This is a Local Agency project. **

930 N9-6L **

DBE Goal Percent: 3.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section			
212045A	22A0649		ER 73000			
Location: Kochville Road from Cardinal Square east to Davis Road.						
Route:						
Classification Rating	Classification Ratings					
Cb = 5.10%	Ea = 8.77%	I = 0.32%	K = 0.71%			
MOT = 5.97%	Misc = 67.79%	N2 = 0.05%	N3 = 0.12%			

N6 = 0.02%N96L = 11.15%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$84,600.00	1100001	1.000	LSUM
0020	_Guardrail, Rem, Modified	2047001	1,910.000	Ft
0160	Plastic Drum, Fluorescent, Furn	8120252	55.000	Ea
0165	Plastic Drum, Fluorescent, Oper	8120253	55.000	Ea
0205	_Tied Concrete Block Mat	8137011	6,000.000	Syd





Cost Summaries For Primes

Report v1

Letting ID: 220805 **Call Number:** 036 **Proposal ID:** 12000-211769

Description: 23.30 mi of placing centerline and shoulder rumble strips on various routes, Branch County. This is a

Local Agency project. ** 190 N3 or 190 N9-3A or 190 N9-3D **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of N3 and N9-3A or N9-3D. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract

to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
211769A	22A0650		HSIP 12000

Location: On various routes.

Route:

Classification Ratings

MOT = 21.97% Misc = 53.57% N3 = 24.46%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$17,400.00	1100001	1.000	LSUM
0065	_Sinusoidal Corrugations, Milled, HMA Centerline	8227001	123,110.000	Ft
0070	_Sinusoidal Corrugations, Milled, HMA Edgeline	8227001	42,400.000	Ft



Report v1

Letting ID: 220805 Call Number: 037 **Proposal ID:** 70000-205359

Description: 1.91 mi of hot mix asphalt crushing, shaping, cold milling and resurfacing and pavement markings on Palm Drive from north Ottawa County line southeasterly to Hickory Street and Hickory Street from Palm Drive easterly to 174th Avenue, Ottawa County. This is a Local Agency project. ** 981 Cb or Comb/Jt. 981 Ea, N9-2D **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and N9-2D. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 4.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
205359A	22A0709		STUL 70000
Location: Palm Drive from the north Ottawa County line southeasterly to Hickory Street and Hickory Street from Palm Drive easterly to 174th Avenue.			
Route:			

Classification Ratings

Cb = 56.75%	Ea = 11.81%	K = 0.22%	MOT = 3.56%
Misc = 9.82%	N3 = 0.81%	N92D = 11.31%	N93A = 5.35%

N96L = 0.37%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$89,200.00	1100001	1.000	LSUM
0045	Dr Structure, Temp Lowering	4030390	1.000	Ea
0115	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0120	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0180	_Slope Restoration	8167011	50.000	Syd





Cost Summaries For Primes

Report v1

Letting ID: 220805 Call Number: 038 **Proposal ID:** 27000-214793

Description: 6.27 mi of single course chip seal on South Boundary Road from eastern concrete edge of bridge over

Presque Isle River to west Ontonagon County line, Gogebic County. This is a Local Agency project. **

221 Ca **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section	
214793A	22A0691		STL 27000	
Location: South Boundary Road from Presque Isle River to the West Ontonagon County Line.				

Route:

Classification Ratings

Ca = 76.76%MOT = 5.52%Misc = 9.08%N3 = 8.64%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$20,100.00	1100001	1.000	LSUM



Report v1

Letting ID: 220805 **Call Number:** 039 **Proposal ID:** 23000-207019

Description: 3.40 mi of hot mix asphalt cold milling and resurfacing, concrete joint repairs and pavement markings

on Battle Creek Highway from the Village of Bellevue limits to Bradley Road, Eaton County. This is a Local Agency project. ** 1390 Cb **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must

be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section	
207019A	22A0684		STL 23000	
Location: Battle Creek Highway from the east village limits of Bellevue to Bradley Road.				

Route:

Classification Ratings

Cb = 65.54% Ea = 14.84% I = 0.33% J =	0.97%
---------------------------------------	-------

K = 0.03% MOT = 1.54% Misc = 10.79% N3 = 0.41%

N93G = 5.44% N94B = 0.11%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$126,400.00	1100001	1.000	LSUM
0030	_Concrete Headwall, Rem	2047050	2.000	Ea
0190	Post, Mailbox	8070095	30.000	Ea
0220	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0225	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0270	_Slope Restoration, Modified	8167011	5,000.000	Syd



Report v1

Letting ID: 220805 **Call Number:** 040 **Proposal ID:** 22000-208633

Description: 0.44 mi of cold milling hot mix asphalt pavement, concrete sidewalks and ramps, hot mix asphalt

paving, and permanent pavement markings on Westwood Avenue from Woodward Avenue to Brookfield Road in the city of Kingsford, Dickinson County. This is a Local Agency project. ** 629 K or Comb/Jt. 629 Cb, J **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, J and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
208633A	22A0651		STUL 49802
Location: Midpoint of Proje	ect		
Route:			
Classification Ratings			
Cb = 20.41%	Ea = 8.05%	I = 2.04%	J = 18.93%

K = 25.99% MOT = 5.64% Misc = 9.29% N3 = 1.28%

N93A = 8.38%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$57,000.00	1100001	1.000	LSUM
0155	Plastic Drum, Fluorescent, Furn	8120252	54.000	Ea
0160	Plastic Drum, Fluorescent, Oper	8120253	54.000	Ea



Report v1

Letting ID: 220805 Call Number: 041 **Proposal ID:** 80000-207091

Description: 0.30 mi of hot mix asphalt shared-use path, earthwork, concrete curb, gutter and ramps, signal work and pavement markings on Aylworth Avenue from Kalamazoo Street to Le Grange Street in the city of South Haven, Van Buren County. This is a Local Agency project. This is a Small Business Program project. Only those approved by MDOT as a Small Business may be eligible to bid as a prime contractor. ** 318 Ea or Comb/Jt. 318 Cb, J **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Numbe	er Federal Item Num	ber Control Section
207091A	22A0690		CM 80000
Location: Aylworth A	venue from Kalamazoo Street to	o Le Grange Street.	
Route:			
Classification Ratir	ngs		
Cb = 19.84%	Ea = 37.30%	I = 3.53%	J = 19.43%
K = 1.41%	L = 2.05%	MOT = 2.01%	Misc = 9.76%
N3 = 2.03%	N96M = 2.64%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$29,000.00	1100001	1.000	LSUM
0185	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0190	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea



Report v1

Letting ID: 220805 Call Number: 042 **Proposal ID:** 11000-206506

Description: 0.71 mi of concrete shared-use path including grading, sidewalk ramps signing and restoration along Napier Avenue from Miami Road to Colfax Avenue, Berrien County. This is a Local Agency project. ** 614 Ea or 614 J **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section			
206506A	22A0689		CM 11000			
Location: Along Napier Ave	enue from Miami Road to Colfa	ax Avenue.				
Route:						
Classification Ratings						
Cb = 6.22%	Ea = 20.39%	I = 2.99%	J = 45.32%			
K = 5.54%	L = 0.55%	MOT = 7.65%	Misc = 9.55%			
N3 = 1.02%	N6 = 0.47%	N93A = 0.21%	N96M = 0.09%			

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$55,900.00	1100001	1.000	LSUM
0030	_Bollard, Rem	2047050	5.000	Ea
0150	Post, Mailbox	8070095	10.000	Ea
0195	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea





Cost Summaries For Primes

Report v1

Letting ID: 220805 Call Number: 043 **Proposal ID:** 14000-212905

Description: 0.55 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulders and pavement markings on Reum Street from US-12 (East Main Street) to M-60 (Detroit Road), Cass County. This is a Local

Agency project. ** 178 Cb **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Numb	er Federal Item	Number Control Section			
212905A	22A0703		HIPU 14000			
Location: Reum Stree	Location: Reum Street From US-12 (East Main Street) to M-60 (Detroit Road).					
Route:						
Classification Ratin	gs					
Cb = 58.05%	Ea = 5.02%	K = 0.48%	MOT = 17.38%			

Misc = 9.75%N3 = 0.51%N93A = 8.81%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$16,300.00	1100001	1.000	LSUM
0045	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	70.000	Ea
0050	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	70.000	Ea



Report v1

Letting ID: 220805 **Call Number:** 044 **Proposal ID:** 11000-213743

Description: 0.49 mi of hot mix asphalt surfacing, concrete curb, gutter and sidewalk ramps, earthwork, storm

sewer and pavement markings along East Snow Road from East Shawnee Road southwesterly, Berrien County. This is a Local Agency project. ** 345 Ea or Comb/Jt. 345 Cb, J **In addition to the

above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

N3 = 0.21%

DBE Goal Percent: 3.00%

Project Information

Project Number	Federal Project Number	er Federal Item Num	ber Control Section		
213743A	22A0615		CM 11000		
Location: East Snow	Location: East Snow Road southwest of Shawnee Road.				
Route:					
Classification Ratin	gs				
Cb = 18.48%	Ea = 17.06%	Fa = 4.63%	I = 7.03%		
J = 6.31%	K = 9.94%	MOT = 8.79%	Misc = 24.08%		

N6 = 0.52%

List of Items by Section

N2 = 2.95%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$31,400.00	1100001	1.000	LSUM
0170	_Shared use Path, Grading, Modified	8067001	2,450.000	Ft
0175	Post, Mailbox	8070095	17.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea



Report v1

Description: 12.45 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalk and ramps

and pavement markings on various routes in the city of Detroit, Wayne County. This is a Local Agency project. ** 13147 Cb **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated

prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
205981A	22A0726		STU 82000

Location: On various routes.

Route:

215215A 22A0590 STU 82000

Location: On various routes.

Route:

Classification Ratings

B = 0.03%	Ba = 0.77%	Cb = 61.77%	Ea = 1.64%

I = 0.04% J = 7.02% K = 10.24% MOT = 3.56%

Misc = 12.06% N3 = 2.88%

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Consolidated Rail Corporation	1027060	10,000.000	Dir
0010	_Railroad Protection, at Grade Crossing, Grand Trunk Western Railroad	1027060	7,500.000	Dlr
0015	Mobilization, Max\$1,194,800.00	1100001	1.000	LSUM
0035	_Curb, Rem, Modified	2047001	10,664.000	Ft
0040	_Integral Curb and Sidewalk, 2 feet, Rem, Modified	2047001	428.000	Ft
0125	Pavt, Cleaning	5010001	1.000	LSUM
0455	Plastic Drum, Fluorescent, Furn	8120252	800.000	Ea
0460	Plastic Drum, Fluorescent, Oper	8120253	800.000	Ea
0490	_Seeding, Mixture THM, Modified	8167011	890.000	Syd
0495	_Topsoil Surface, Furn, LM, Modified	8167021	282.000	Cyd

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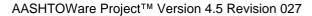




Cost Summaries For Primes

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0500	Monument Box	8210001	19.000	Ea
0505	Monument Preservation	8210010	3.000	Ea
0525	_Door Hanger Notifications, Modified	8507051	1.000	LSUM





Report v1

Letting ID: 220805 **Call Number:** 046 **Proposal ID:** 30011-202078

Description: 89.40 mi of non-freeway sign upgrading on M-49, M-50, I-94 BL, Old M-99, and M-124, Hillsdale,

Jackson and Lenawee Counties. ** 1332 N6 **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
202078A	22A0737		HSIP 30011

Location: On various routes in Jackson TSC area.

Route: Various

202119A 22A0738 NHG 38083

Location: On various routes in Jackson TSC area.

Route: Various

202571A 22A0739 HSIP 46081

Location: On various routes in Jackson TSC area.

Route: Various

Classification Ratings

Ea = 0.17% J = 0.09% MOT = 6.35% Misc = 11.52%

N6 = 81.87%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$121,100.00	1100001	1.000	LSUM
0195	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	240.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	240.000	Ea
0225	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0230	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea
0265	Contractor Staking	8240001	1.000	LSUM
0270	Staking Plan Errors and Extras, Max \$180/hour	8240002	21.000	Hr





Cost Summaries For Primes

Report v1

Letting ID: 220805 **Call Number:** 047 **Proposal ID:** 47065-216448-2

Description: 1.00 mi of concrete pavement repairs on I-96 at D-19 in the city of Howell, Livingston County.** 269 Ba

**In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of B. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the

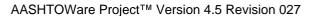
contract to the confirmed low bidder.

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216448A Location: I-96 at D-19.	N/A		M 47065
Route:			
Classification Ratings			
B = 19.67%	Ba = 70.16%	Ea = 4.08%	MOT = 5.56%
N93C = 0.53%			

Line Num	Item Description		Item ID	Quantity	Units
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Report v1

Letting ID: 220805 Call Number: 048 **Proposal ID:** 11053-209652

Description: 1.99 mi of full depth concrete pavement repairs, concrete curb and gutter and pavement markings on M-63 from north of Higman Park Road to north of Enterprise Way, Berrien County. ** 471 Ba **

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Numbe	r Control Section			
209652A	N/A		M 11053			
Location: M-63 from north of Higman Park Road to north of Enterprise Way.						
Route: M-63						
Classification Ratings						
B = 0.82%	Ba = 65.07%	Ea = 0.49%	I = 0.01%			
J = 0.21%	K = 0.63%	MOT = 19.15%	Misc = 11.77%			

N93C = 0.44%

List of Items by Section

N6 = 0.22%

N3 = 1.19%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$42,900.00	1100001	1.000	LSUM
0180	Plastic Drum, Fluorescent, Furn	8120252	150.000	Ea
0185	Plastic Drum, Fluorescent, Oper	8120253	150.000	Ea
0225	Contractor Staking	8240001	1.000	LSUM
0230	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr



Report v1

Letting ID: 220805 Call Number: 049 Proposal ID: 63051-204356

Description: 2.43 mi of hot mix asphalt cold milling and resurfacing, detail 7 joint repairs, concrete pavement repairs, drainage improvements, sidewalk ramp upgrades, signal upgrade, bus islands and bike lanes, and mainline pavement markings in the cities of Ferndale, Pleasant Ridge and Detroit, Oakland and Wayne Counties. This project includes a 3 year materials and workmanship pavement warranty. ** 8392 Cb or Comb/Jt. 8392 Ba, J **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ba, Cb and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 6.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
204356A	22A0749		NH 63051
Location: M-1 (Wood	lward Avenue) from Millington Road to	M-102 (Eight Mile Road).	
Route:			
216402A	22A0756		TA 63051
Location: M-1 (Wood	lward Avenue) from Oakridge Street to	8 Mile Road.	

Classification Ratings

Route:

B = 5.81%	Ba = 12.44%	Cb = 23.89%	Ea = 6.71%
H = 0.07%	I = 0.21%	J = 10.02%	K = 3.11%
L = 1.24%	MOT = 5.75%	Misc = 12.15%	N3 = 4.46%
N6 = 1.22%	N93A = 4.90%	N93C = 0.08%	N93D = 0.01%
N93G = 7.76%	N94A = 0.18%		

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audio-Visual Filming	1047051	1.000	LSUM
0010	_Curb Ramp Layout	1047051	1.000	LSUM
0015	Mobilization, Max\$762,900.00	1100001	1.000	LSUM
0310	_Bus Stop, Temp	8007050	4.000	Ea
0315	_Maintaining Water Sprinkler System	8007050	10.000	Ea
0600	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	630.000	Ea

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Cost Summaries For Primes

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0605	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	630.000	Ea
0645	Plastic Drum, Fluorescent, Furn	8120252	500.000	Ea
0650	Plastic Drum, Fluorescent, Oper	8120253	500.000	Ea
0890	Protect Corners	8210020	4.000	Ea
0905	Contractor Staking	8240001	1.000	LSUM
0910	Staking Plan Errors and Extras, Max \$180/hour	8240002	56.000	Hr



Report v1

Letting ID: 220805 Call Number: 050 Proposal ID: 04032-211169

Description: 1.33 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramp upgrades and pavement markings on US-23 from south of Richardson Street to south of 11th Avenue in the city of Alpena, Alpena County. This project includes a 3 year materials and workmanship pavement warranty. ** 823 Cb **In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of J. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

DBE Goal Percent: 3.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section		
211169A	22A0746		NH 04032		
Location: US-23 from s	outh of Richardson Street to s	outh of 11th Avenue.			
Route:					
Classification Ratings					
Ba = 0.14%	Cb = 60.34%	Ea = 3.00% I :	= 0.33%		
J = 11.19%	K = 1.78%	L = 0.05% M	IOT = 9.51%		
Misc = 10.14%	N3 = 3.45%	N6 = 0.09%			

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Lake State Railway	1027060	1,000.000	Dlr
0010	Mobilization, Max\$72,800.00	1100001	1.000	LSUM
0210	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0280	Protect Corners	8210020	14.000	Ea

N93F = 3.19%



Cost Summaries For Primes

Report v1

Description: 0.54 mi of diamond grinding, pavement rand joint repair and manhole adjustments on M-10 (Jefferson

Avenue) from east of Beaubien Boulevard to Bates Street in the city of Detroit, Wayne County. ** 338 Ea **In addition to the above minimum prequalification requirement for prime contractors this project

includes a subclassification of N9-3D. If the prime contractor is not prequalified in this

subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

N93D = 14.20%

to award of the contract to the confirmed low bidder.

N93C = 0.74%

DBE Goal Percent: 0.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215027A	N/A		M 82111
Location: Jefferson A	venue from east of Beaubien Boo	ulevard to Bates Street.	
Route:			
Classification Ratin	gs		
B = 3.57%	Ba = 7.95%	Cb = 5.91% E	a = 23.95%
J = 0.82%	K = 5.13%	MOT = 13.81% N	lisc = 14.93%

N93G = 1.35%

N3 = 4.44%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$28,500.00	1100001	1.000	LSUM
0800	Pavt, Cleaning	5010001	1.000	LSUM
0225	Plastic Drum, Fluorescent, Furn	8120252	305.000	Ea
0230	Plastic Drum, Fluorescent, Oper	8120253	305.000	Ea
0270	Contractor Staking	8240001	1.000	LSUM
0275	Staking Plan Errors and Extras, Max \$180/hour	8240002	8.000	Hr